| Electronic Patent Application Fee Transmittal |          |   |          |        |                         |  |  |
|---|----------|---|----------|--------|-------------------------|--|--|
| Application Number:                           | 10       | 10750093  |          |        |                         |  |  |
| Filing Date:                                  | 31       | 31-Dec-2003   |          |        |                         |  |  |
| Title of Invention:                           | MI<br>AS | MEMORY SYSTEM MOUNTED DIRECTLY ON BOARD AND ASSOCIATED METHOD |          |        |                         |  |  |
| First Named Inventor/Applicant Name:          | Ju       | Jung-Bae Lee  |          |        |                         |  |  |
| Filer:  | Ale      | Alexander Charles Johnson/Li Mei Vermilya                     |          |        |                         |  |  |
| Attorney Docket Number:                       | 98       | 9898-324  |          |        |                         |  |  |
| Filed as Large Entity                         |          |   |          |        |                         |  |  |
| Utility Filing Fees                           |          |   |          |        |                         |  |  |
| Description                                   |          | Fee Code  | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |
| Basic Filing:                                 |          |   |          |        | 1                       |  |  |
| Pages:  |          |   |          |        |                         |  |  |
| Claims:                                       |          |   |          |        |                         |  |  |
| Miscellaneous-Filing:                         |          |   |          |        |                         |  |  |
| Publ. Fee- early, voluntary, or normal        |          | 1504  | 1        | 300    | 300                     |  |  |
| Petition:                                     |          |   |          |        |                         |  |  |
| Patent-Appeals-and-Interference:              |          |   |          |        |                         |  |  |
| Post-Allowance-and-Post-Issuance:             |          |   |          |        |                         |  |  |
| Utility Appl issue fee                        |          | 1501  | 1        | 1400   | 1400                    |  |  |

| Description        | Fee Code          | Quantity | Amount | Sub-Total in<br>USD(\$) |
|--------------------|-------------------|----------|--------|-------------------------|
| Extension-of-Time: |                   |          |        |                         |
| Miscellaneous:     |                   |          |        |                         |
|                    | Total in USD (\$) |          |        | 1700                    |